Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Friday 17 Jun 2022 until 23:59 on Saturday 18 Jun 2022

Forecast Issued on Thursday 16 Jun 2022 at 11:12 by Met Office Aberdeen

Confidence: High for change to drier, brighter weather during Friday and for windy, colder conditions in the hills over the weekend.

Headline for Friday 17 Jun 2022: Cloudy morning with outbreaks of rain. Dry afternoon and evening and becoming sunny. Windy and turning colder on the tops.

Mountain weather hazards on Friday 17 Jun 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Heavy Rain	Heavy Rain	Light rain	Sunny	Sunny	Sunny
Precipitation probability							
50%	60%	60%	60%	40%	<05%	<05%	<05%

Forecast for Friday 17 Jun 2022

Weather: Cloudy morning with outbreaks of rain. Rain will be heavy for a time over Creag Meagaidh and around Ben Alder. Drier brighter conditions over northern Cairngorms extending to all parts early in afternoon. Long sunny spells developing.

Chance of cloud-free hill tops above 800m: 30% improving 90% in afternoon.

Low cloud and visibility: Misty conditions during morning in south and west of area and poor visibility in persistent rain. Also clouds well down the hills. Pockets of good visibility over northern Cairngorms with clouds above some of the tops. Visibility will become very good in all areas during early afternoon with clouds lifting and breaking up.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 17 Jun 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	34/45 S	44/58 S	43/58 S	40/55 SW	37/52 SW	33/47 W	33/47 W	34/47 W	35/49 W
900	36/46 S	49/62 S	47/59 S	41/54 SW	35/48 SW	31/42 W	29/40 W	29/40 W	29/41 W
600	23/33 S	33/46 S	32/45 S	30/44 SW	27/41 SW	25/37 W	21/33 W	22/33 W	21/33 SW
300	8/21 S	16/37 S	17/38 SW	17/36 SW	18/37 SW	17/35 W	15/31 W	13/28 SW	13/27 SW
Glen	4/21 S	5/27 S	7/29 SW	8/29 SW	8/29 SW	9/29 W	7/26 W	5/21 SW	4/22 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	6/0	5/-2	5/-1	6/0	8/2	6/1	3/-4	1/-7	0/-8
900	10/5	10/4	9/4	10/5	10/6	9/5	6/1	4/-2	3/-3
600	12/8	12/6	11/6	13/8	13/8	12/8	9/6	7/2	6/1
300	13/12	13/10	13/10	14/11	16/12	16/12	12/10	9/6	8/5
Glen	13/12	13/11	12/10	14/12	17/14	17/14	14/11	10/8	8/6
Freezing Level*	2900m	3400m	3600m	3200m	2600m	1700m	1400m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Note strong to gale force winds on the tops will make for difficult walking conditions. Also drop in temperature later in the day so increasing chill effects.

Forecast for Saturday 18 Jun 2022

Weather: Unseasonably cold, windy day in the hills with scattered light showers, mostly in west of area. Showers will be wintry on highest peaks in the morning.

Maximum wind: Gale or severe gale force westerly winds, average speeds on the tops of 40 to 50mph and gusts 70mph, even 80mph over top of Cairngorm.

Chance of cloud-free hill tops above 800m: 70%, best in east.

Low cloud and visibility: Good visibility away from showers with occasional cloud over about 700 to 800m. Briefly poorer visibility as showers come by, mostly in west of area with more extensive cloud cover.

Temperature: **Glens:** 8 Celsius rising to 16 Celsius
At 800m: 4 Celsius rising to 7 Celsius
Freezing level: 1300m rising above the summits.

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